

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO				Application Number	Filed Herewith
				Filing Date	8/16/2003
				First Named Inventor:	Wayne M. Struble
				Examiner name:	GROUP:
Sheet	1	of	1	Attorney Docket Number	TRQ-00002

U.S. PUBLISHED PATENT APPLICATIONS

Examiner Initials*	Cited No. ¹	U.S. Patent Document Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Info. Appear

U.S. PATENT DOCUMENTS

Examiner Initials*	Cited No. ¹	U.S. Patent Document Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Info. Appear
mvo	A1	5369641	B1	McNamara et al.	04/09/2002	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cited No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Info. Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
mvo	A2	JP	WO 02/061876	A1	NEC Corporation	8/8/2002		NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

mvo	"A High-Power-Handling GSM Switch IC With New Adaptive-Control-Voltage-Generator Circuit Scheme" by Keiichi Numata et al., 2003 IEEE Radio Frequency Intergrated Circuits (RFIC) Symposium, Philadelphia, PA, June 8, 2003

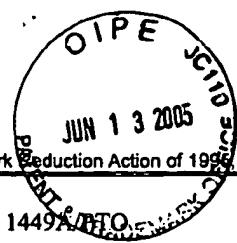
EXAMINER NGUYEN VO DATE CONSIDERED 1-8-2006

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

JUN 13 2005



Substitute for form 1449A/USPTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	1	Attorney Docket Number	TRQ-00002
-------	---	----	---	------------------------	-----------

U.S. PATENT DOCUMENTS

Examiner Initials*	Cited No. ¹	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Figures Appear
mvo	B01	US-5,047,674	09-10-1991	Clark et al.	
mvo	B02	US-4,987,392	01-22-1991	Clark et al.	
mvo	B03	US-4,639,614	01-27-1987	Basile	
mvo	B04	US-2003/0090313	05-15-2003	Burgener et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Cntry Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Figures Appear	T ⁶

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

mvo	Numata et al. "A high-power-handling GSM switch IC with new adaptive-control-voltage-generator circuit scheme," 2003 IEEE Radio Frequency Integrated Circuits (RFIC) Symposium, Digest of Papers, Philadelphia, PA, June 8-10 2003, pp. 233-236
mvo	Miyatsui et al. "A GaAs High-Power RF Single-Pole Double-Throw Switch IC for Digital Mobile Communication System," IEEE International Solid State Circuits Conference, New York, Vol. 37, 1 February 1994, pp. 34-35, 305
mvo	Jones, S. "Reduce Insertion Loss in GaAs FET RF Switch Using Negative Voltage Derived from RF Output," Motorola Technical Developments, Motorola, Inc., Schaumburg, IL, Vol. 41, May 2000, pp. 205-206

EXAMINER SIGNATURE: *mvo*DATE CONSIDERED: *1-8-2006*

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2. *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.